

## ABSTRACT OF THE DISCLOSURE

A receiver includes a CPU. The CPU, when executing preset registration, in step S1 first searches for the presence or absence of receivable channels. If there are receivable channels, received data (center frequency, etc.) is registered in step S2. If the received channel is a TV channel, filtering is carried out in step S4 to count only the channels existing within a range of  $\pm$  approximately 200 kHz of a center frequency. If it is a CATV channel, counting is further made in step S5 on the channels existing within the range of  $\pm$  approximately 200 kHz of the center frequency, and a filter process is carried out in order to remove the channels within the range of  $\pm$  approximately 200 kHz of the center frequency + 2 MHz of a CATV UHF-band channel overlapped with a TV channel.

094455-04501  
T.O.S.40 " 35234360